

FIG. 1

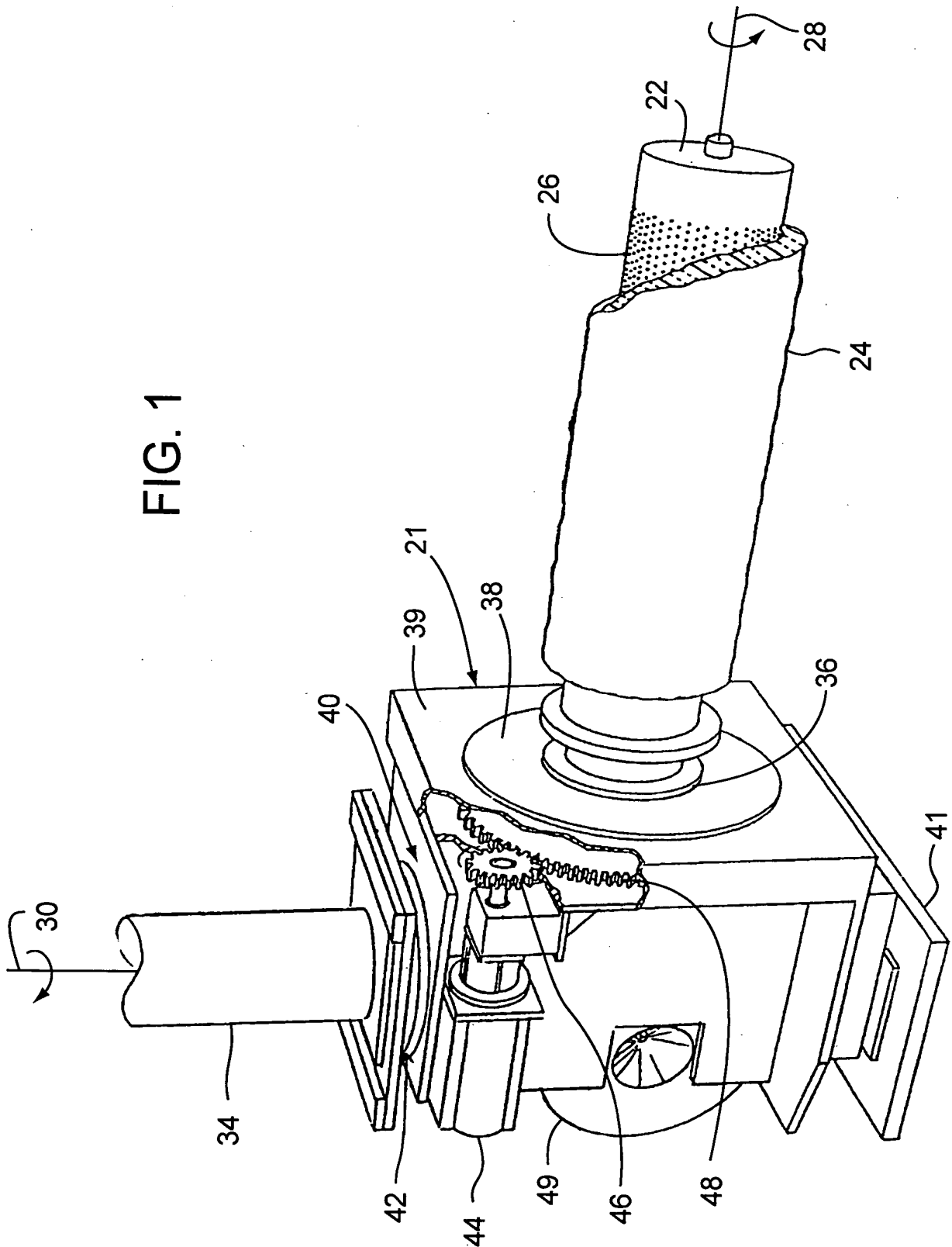
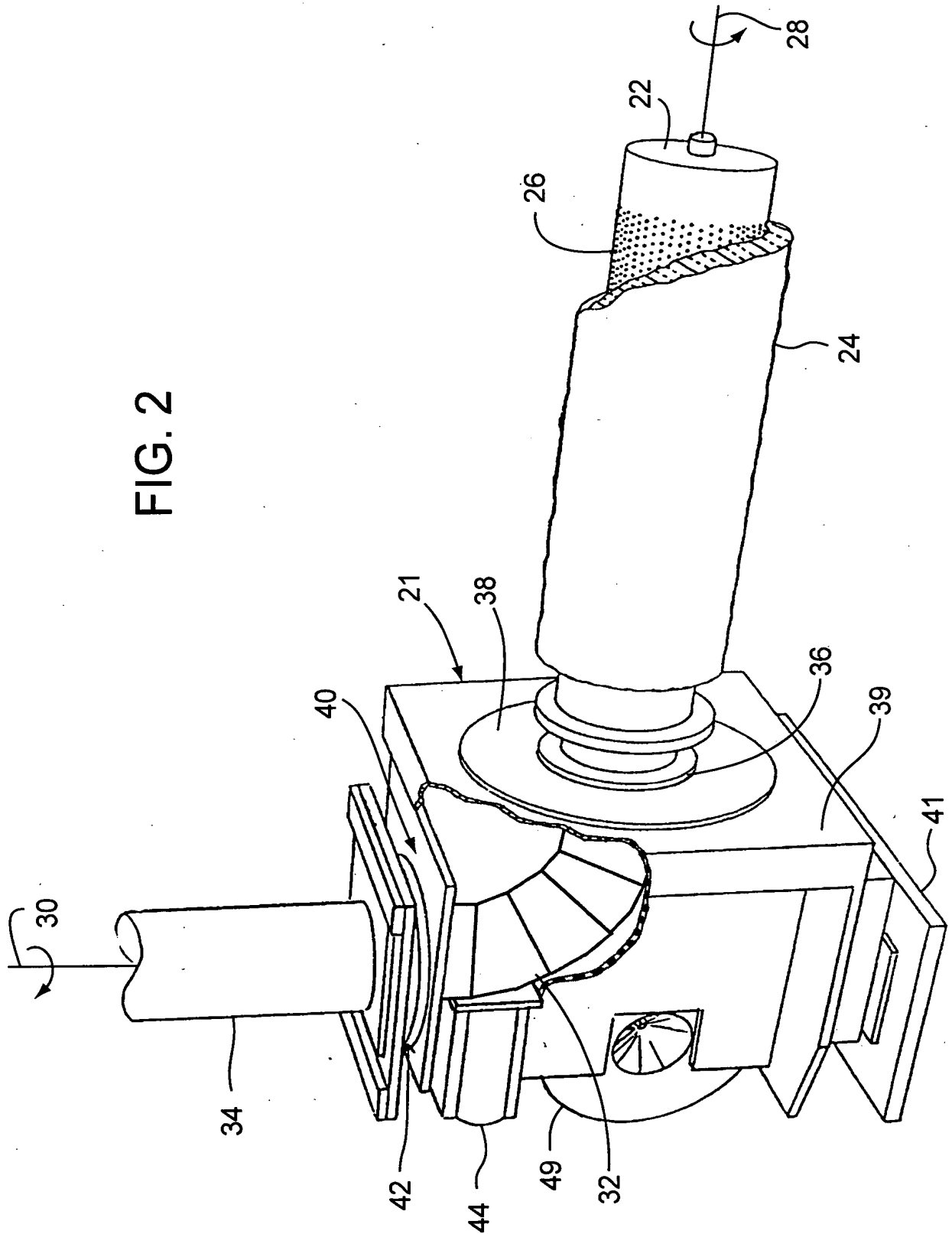


FIG. 2



**FIG. 3**

FIG. 3 is a detailed schematic diagram of a mechanical assembly 50. The assembly features a complex linkage system with multiple arms and joints. Key components include:

- 50**: The overall mechanical assembly.
- 54**: Multiple arms or links of the mechanism.
- 55**: Joints or pivot points connecting the arms.
- 56a, 56b, 56c**: Specific components or segments of the arms.
- 62a, 62b, 62c**: Additional components or segments of the arms.
- 68**: Small circular components, possibly sensors or actuators, located at various points along the arms.
- 74, 76**: Central rotating components or hubs.
- 82, 84, 86, 88, 90**: Various other components, including what appears to be a vertical guide or support structure (86) and a base or frame (88).

The diagram illustrates the mechanical arrangement and movement of these components, with dashed lines indicating potential paths or trajectories. A vertical double-headed arrow labeled 86 is shown on the left side, indicating a vertical dimension or movement.

FIG. 4

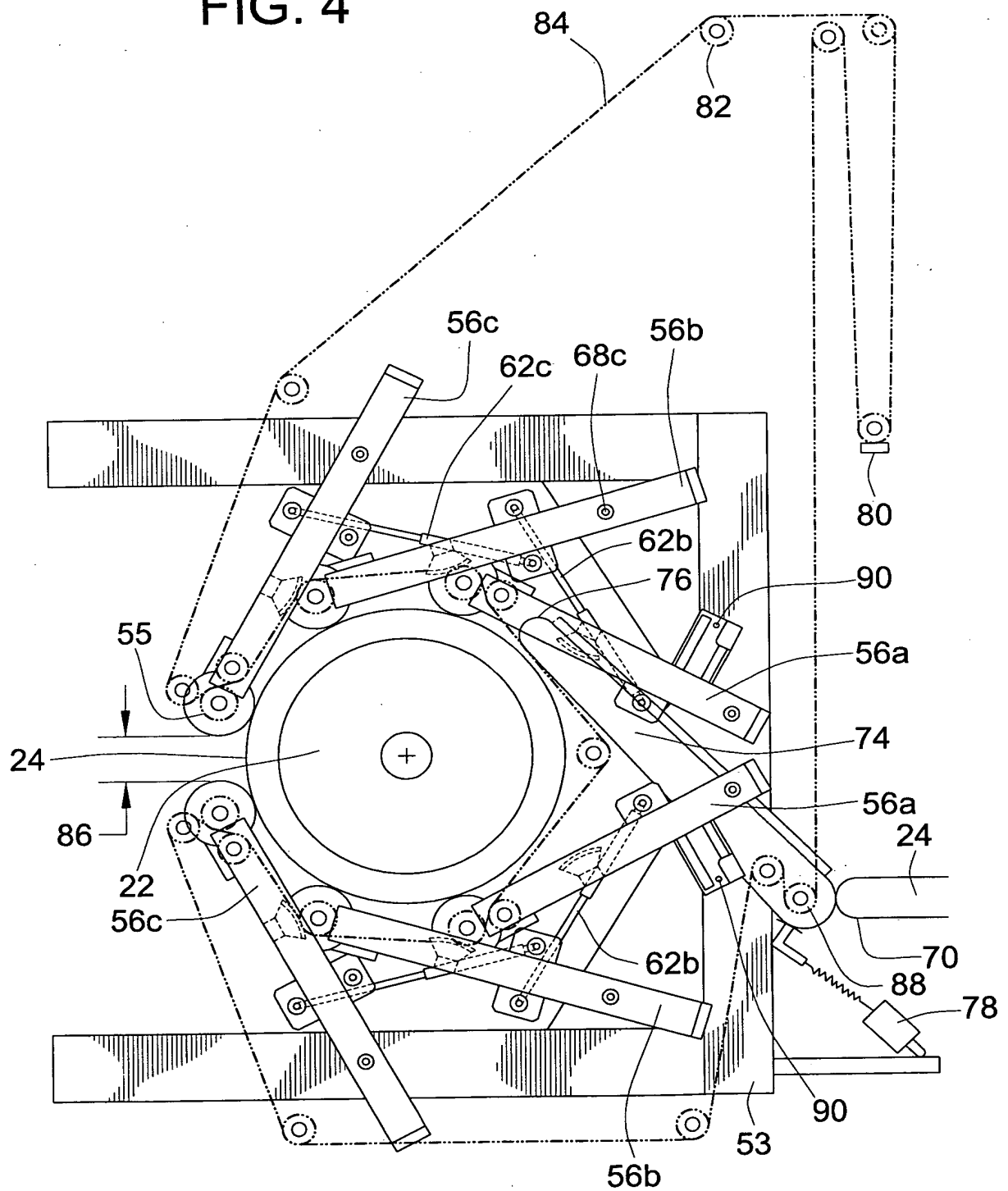
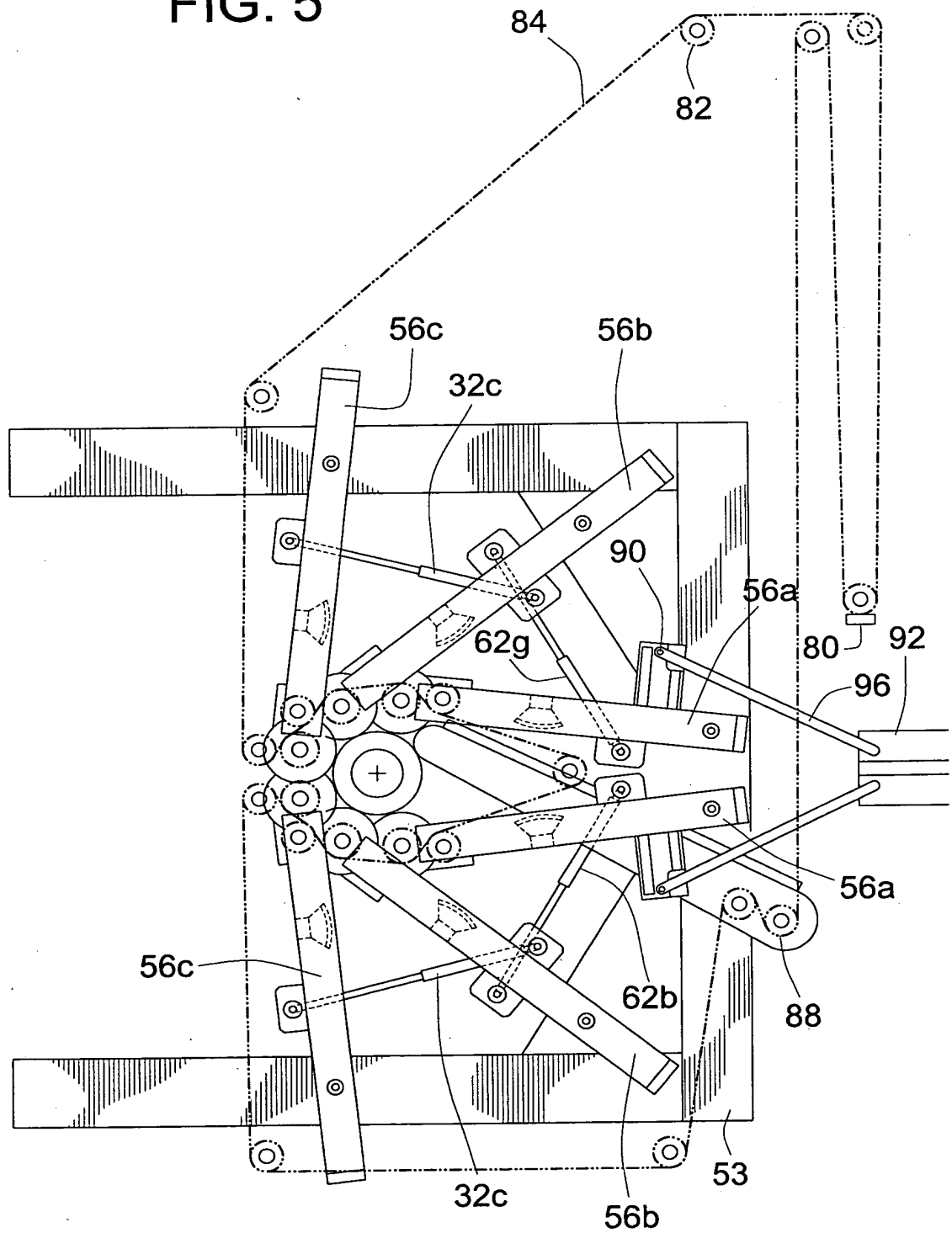


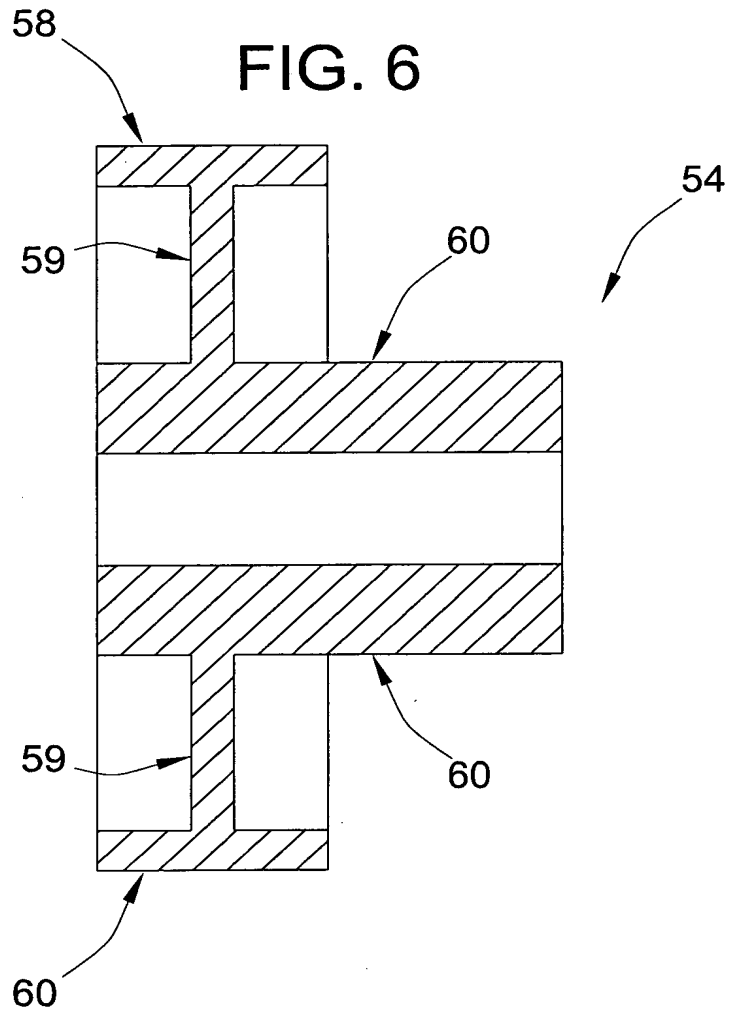
FIG. 4

FIG. 5



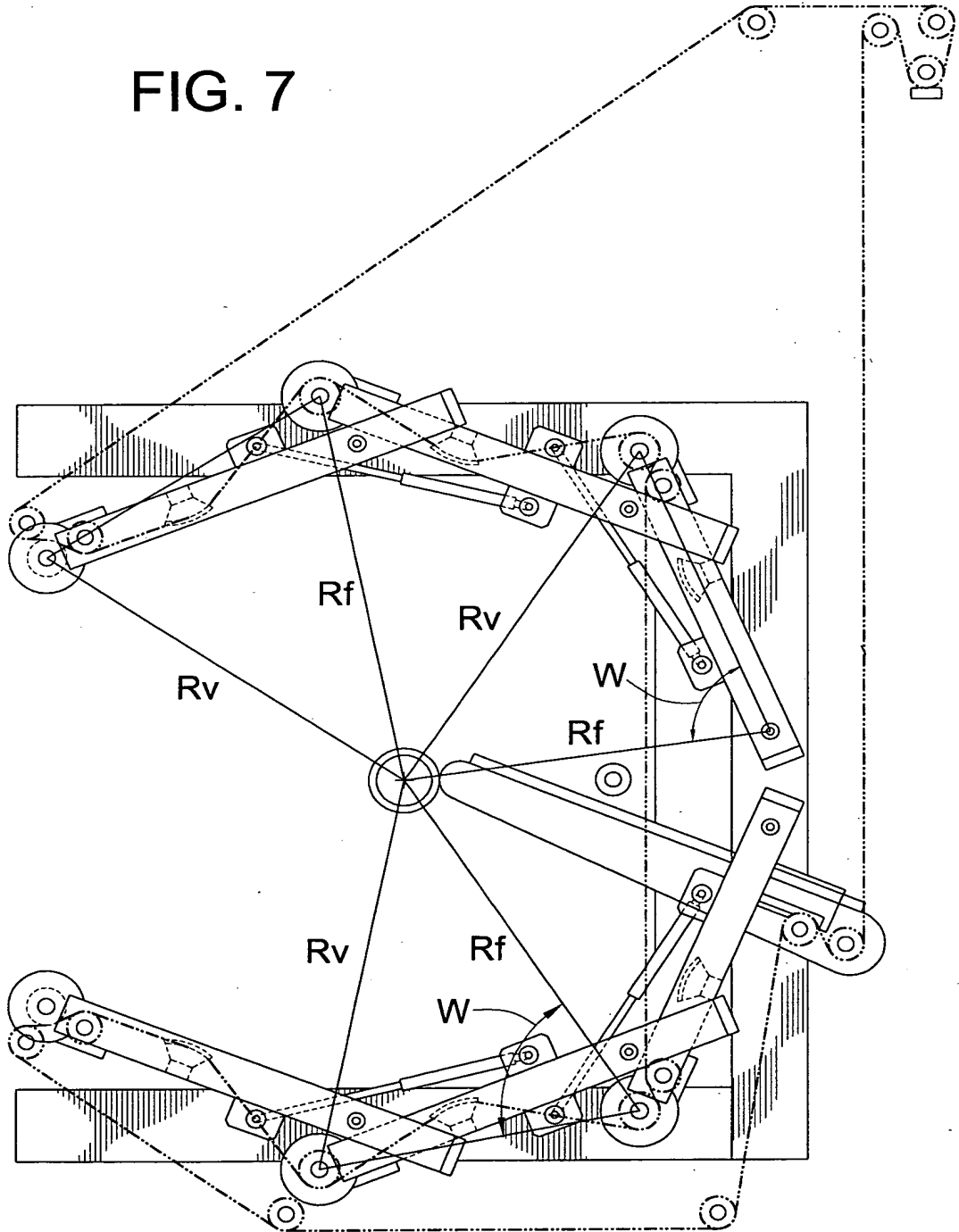
10010042-120601

FIG. 6



10010042-120601

FIG. 7



10010042-120601

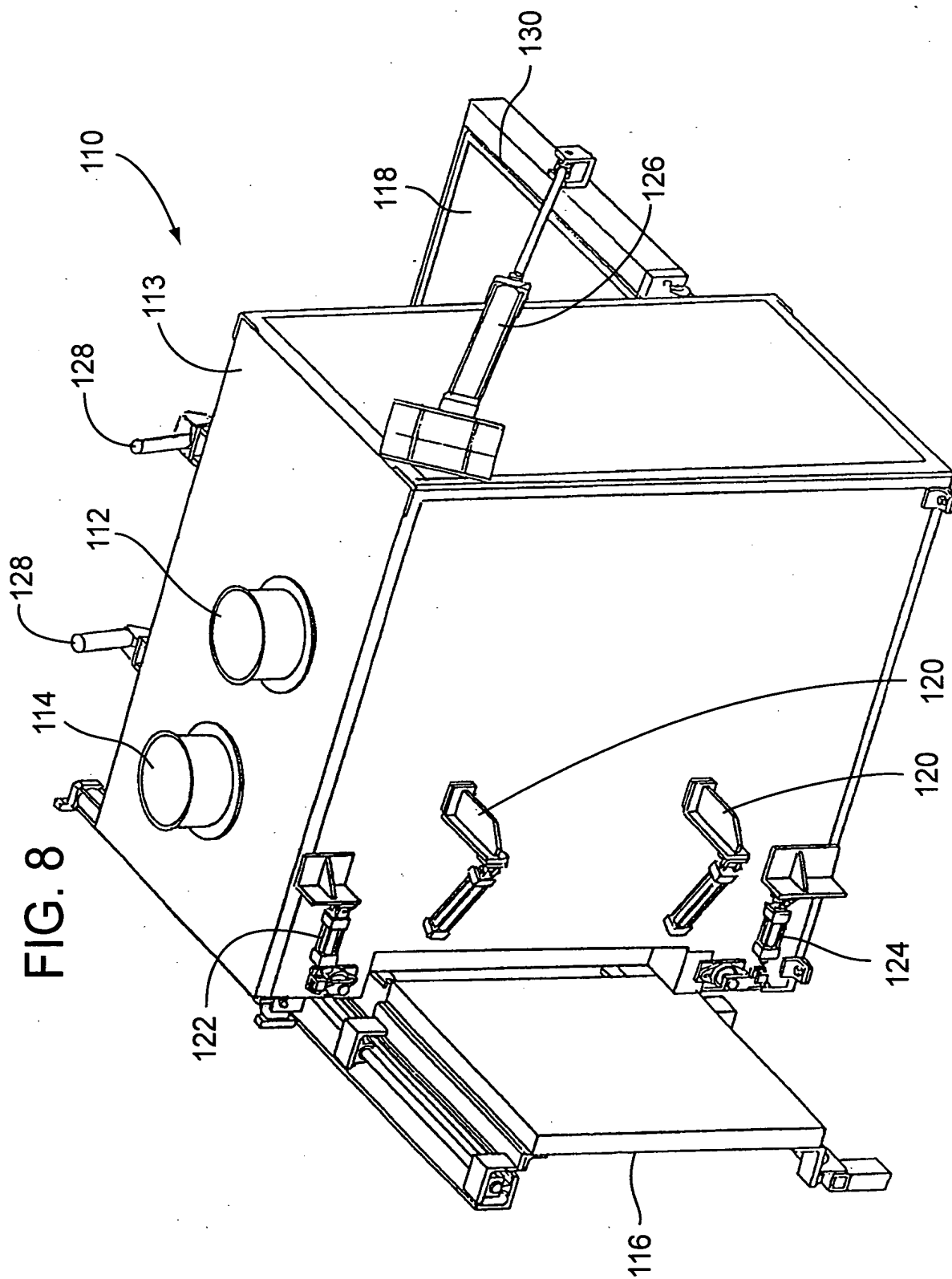


FIG. 8



FIG. 9

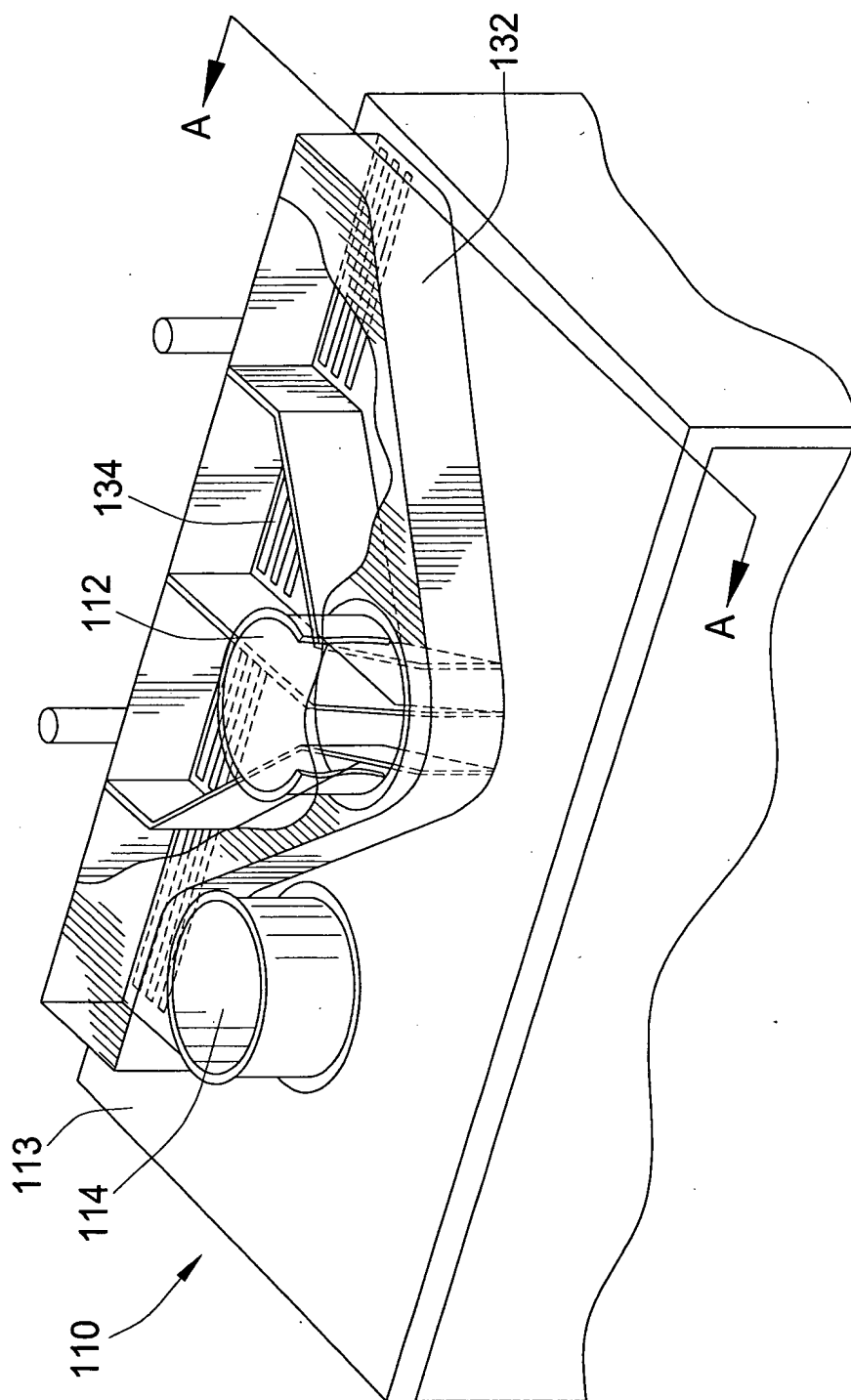


FIG. 10

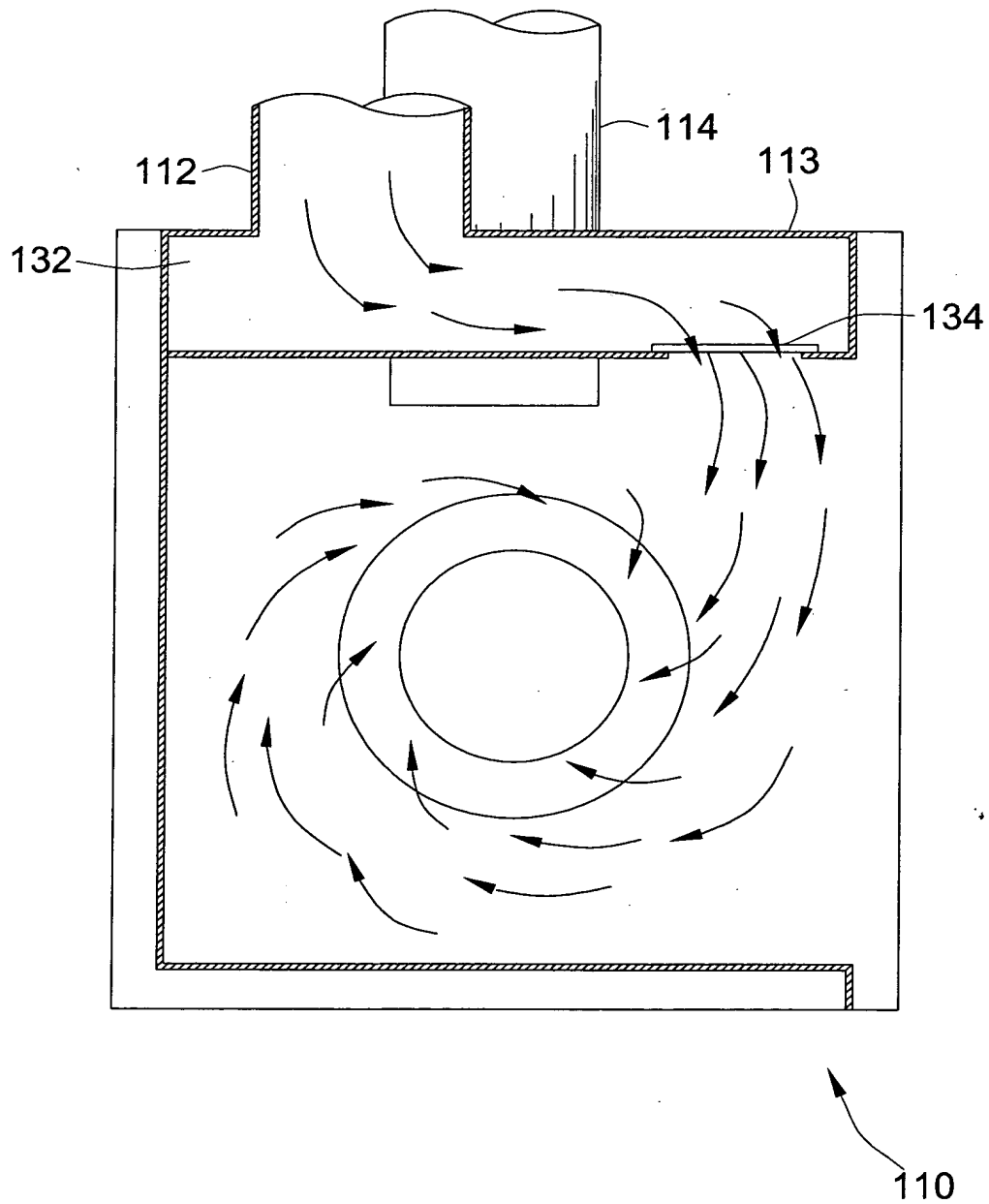
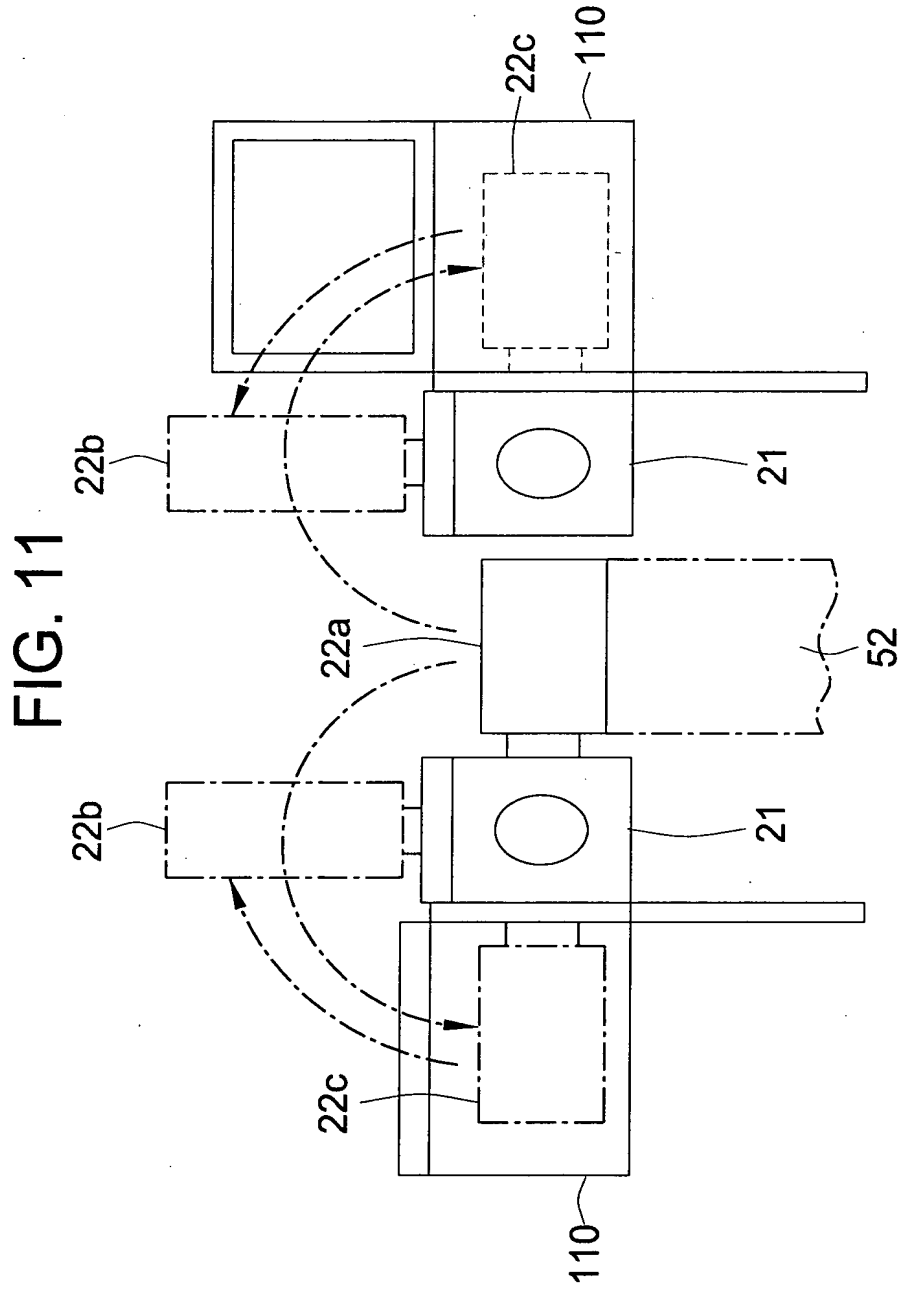


FIG. 10



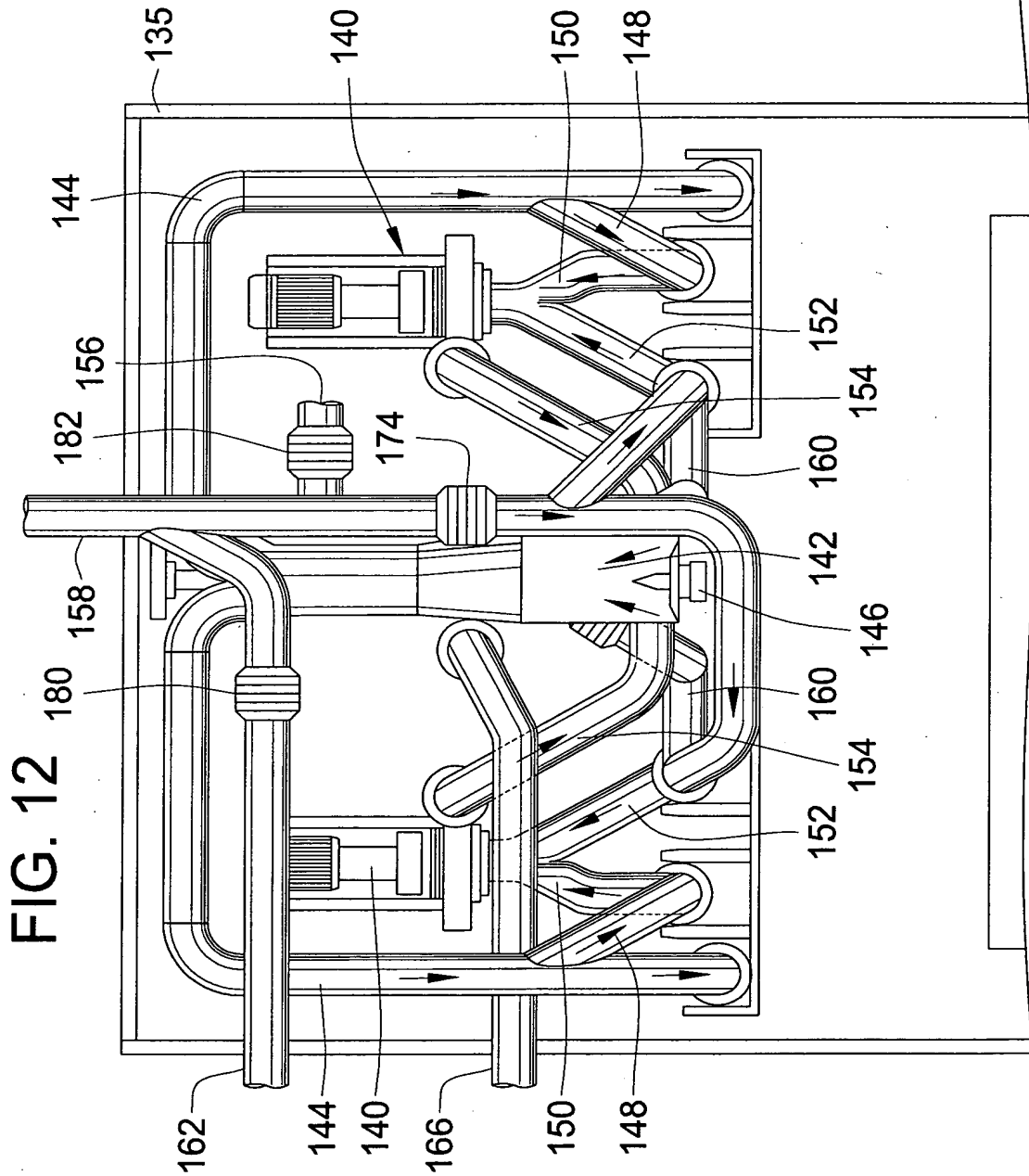


FIG. 12

FIG. 13

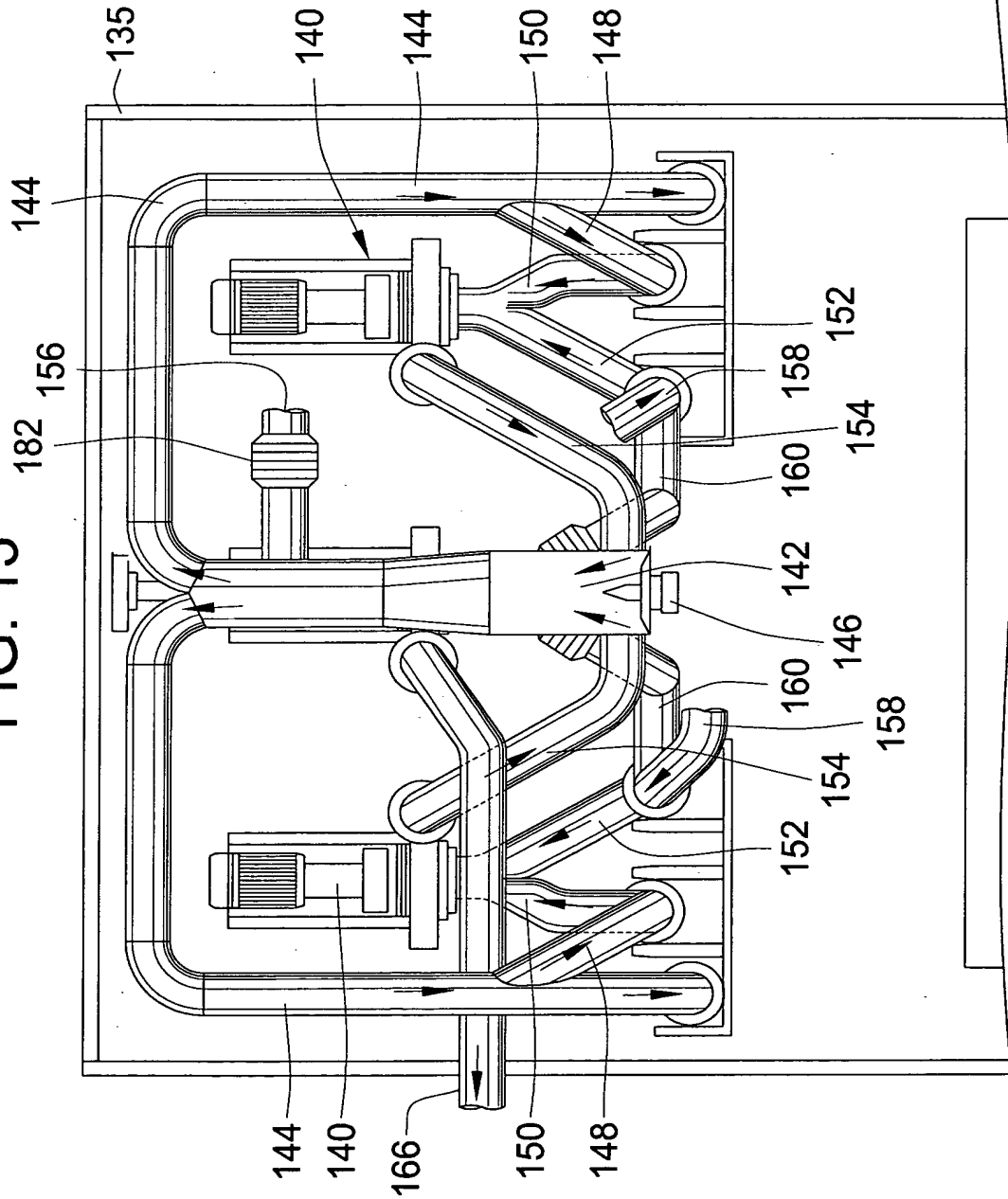


FIG. 14

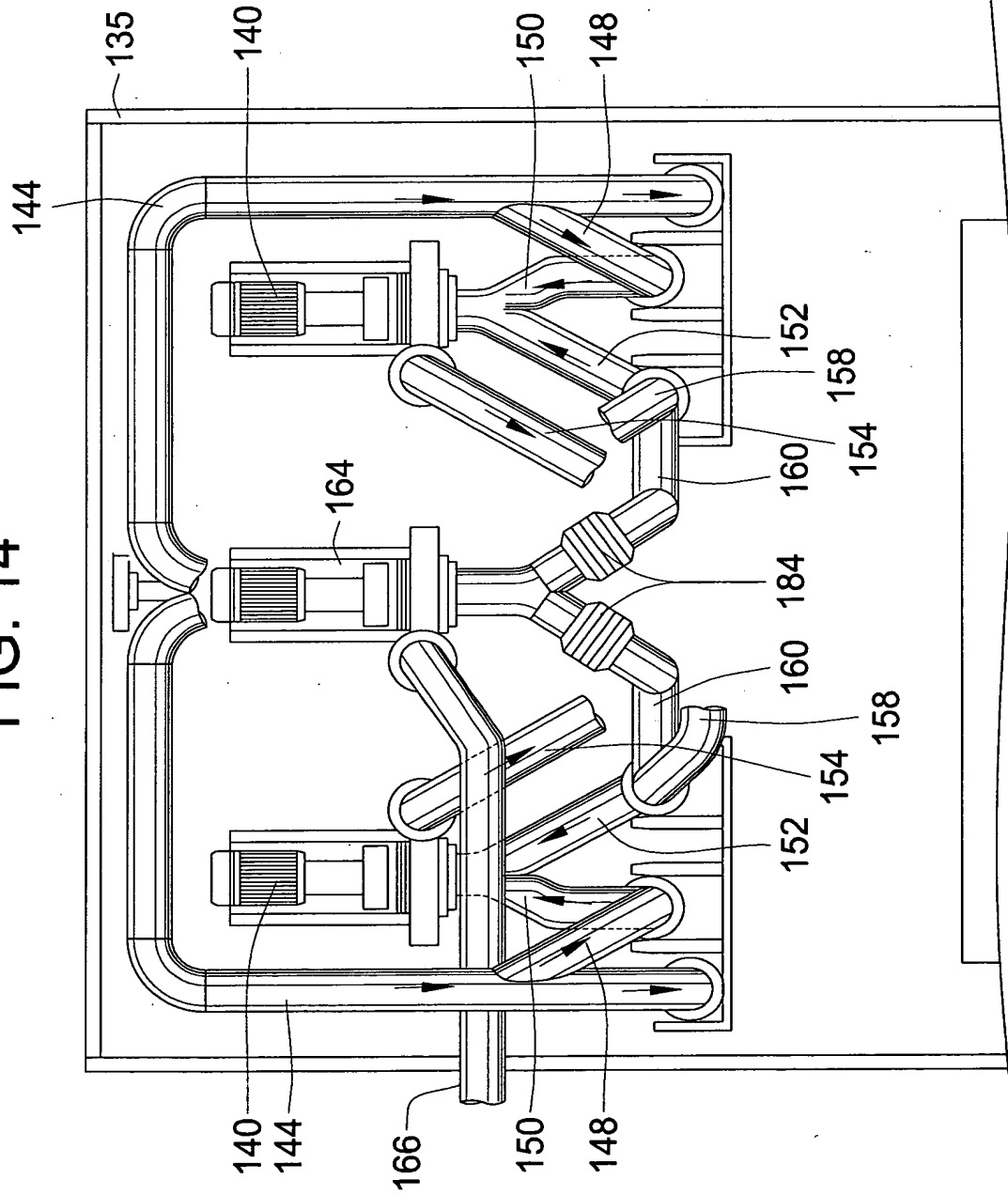
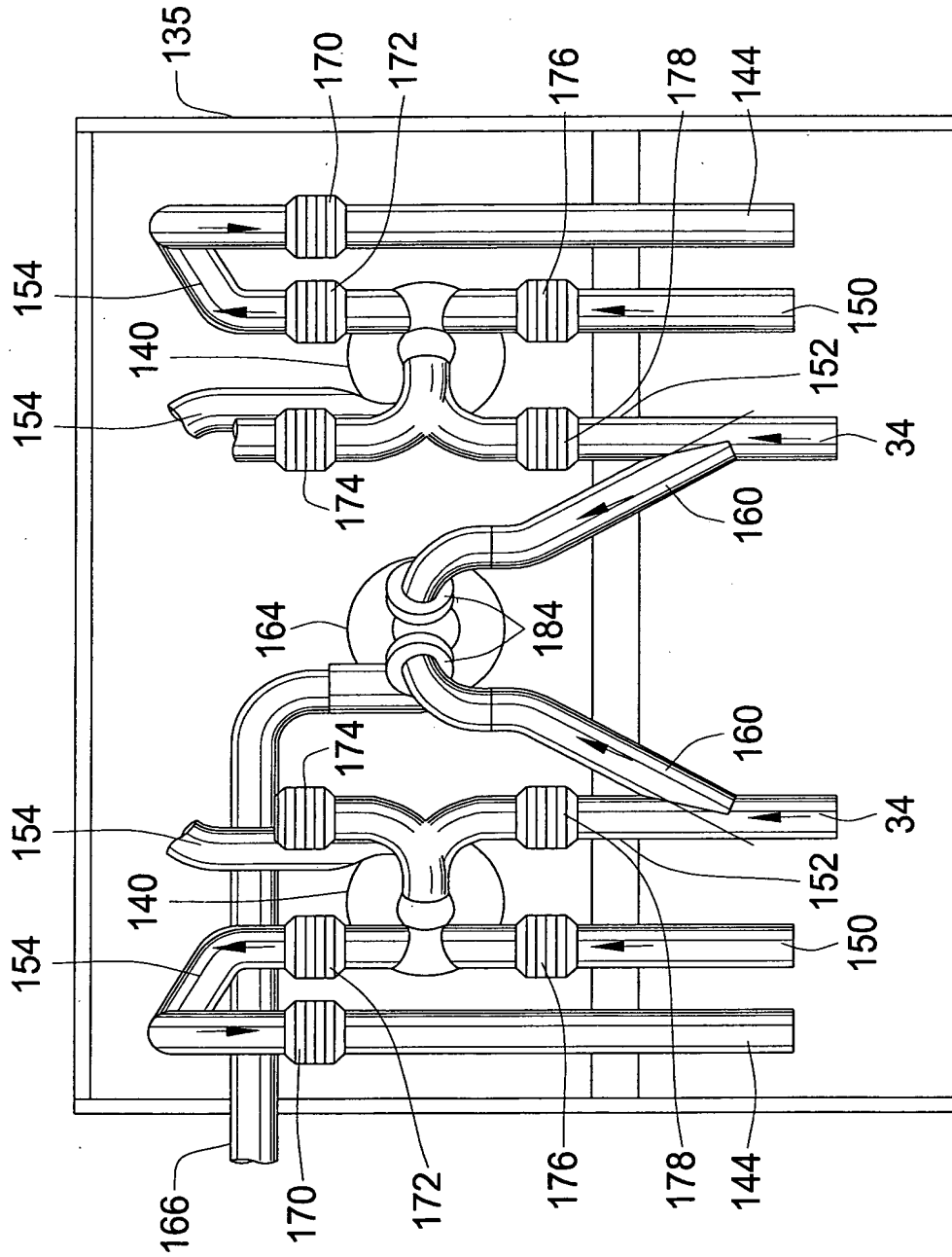


FIG. 15



TO SHEET 14 OF 15